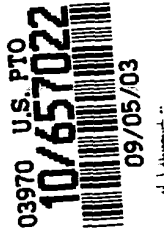




UTILITY APPLICATION	Attorney Docket No.: MANNK.032A
	First Named Inventor: John J. L. Simard
	Title: EPITOPE SEQUENCES
	Express Mail Label No.: EV 323830962 US
Direct all correspondence to Customer No.: 20995	
Date: September 5, 2003 Page 1 of 2	

Mail Stop Patent Application

United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450



The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

- | | |
|----------------------|---------------------|
| 1. John J. L. Simard | 2. David C. Diamond |
| 3. Liping Liu | 4. Zheng Liu |

APPLICATION ELEMENTS:

- (X) Specification in 193 pages.
- (X) Drawings in 76 sheets.
- (X) Sequence Submission Statement in one (1) page, and
 - (X) Sequence Listing on paper in 138 pages
- (X) Sequence Listing in CRF

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	a Non-Provisional Application	60/409,123	09/06/2000	Pending

- (X) Incorporation by Reference. The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

- (X) Return prepaid postcard.

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

2040 Main Street
Fourteenth Floor
Irvine, CA 92614
Tel 949-760-0404
Fax 949-760-9502
www.kmob.com

Marc T. Morley

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

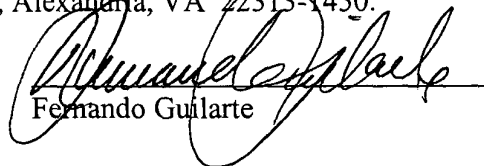
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : MANNK.032A
Applicants : John J. L. Simard, David C. Diamond,
Liping Liu and Zheng Liu
For : EPITOPE SEQUENCES
Attorney : Marc T. Morley
"Express Mail"
Mailing Label No. : EV 323830962 US
Date of Deposit : September 5, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 193 pages; 76 sheets of drawings; Sequence
Submission Statement in one page; Sequence Listing in 138 pages; Sequence
Listing in CRF; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Fernando Guilarte

S:\DOCS\MTM\MTM-4979.DOC
090503

San Diego
619-235-8550

San Francisco
415-954-4114

Los Angeles
310-551-3450

Riverside
909-781-9231

San Luis Obispo
805-547-5580

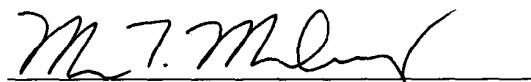
UTILITY APPLICATION	Attorney Docket No.: MANNK.032A	
	First Named Inventor: John J. L. Simard	
	Title: EPITOPE SEQUENCES	
	Express Mail Label No.: EV 323830962 US	
Direct all correspondence to Customer No.: 20995		Date: September 5, 2003 Page 2 of 2

FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$750)		\$750
Excess Claims > 20	40 - 20 = 20	1202 (\$18)	20 x 18 =	\$360
Independent > 3	6 - 3 = 3	1201 (\$84)	3 x 84 =	\$252
			TOTAL FEE DUE	\$1,362

(X) A check in the amount of **\$1,362** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Marc T. Morley
Registration No. 52,051
Attorney of Record
Customer No. 20,995
(619) 235-8550